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## **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions, and listings, of claims in the application.

## Listing of claims:

1. (Currently Amended) A personal air cleaning apparatus comprising:

a sucking/discharging unit having a suction port for sucking drawing in contaminated air, and a discharge port for discharging filtered air;

for outwardly discharging air filter received from the a sucking/discharging unit while supplying clean the air via sucking/discharging unit;

a conduit <u>unit</u> for connecting the sucking/discharging unit to the filter; and

a position determining member arranged around the conduit unit and adapted to allow the conduit unit to be bent without <u>interrupting air flow</u> therethrough being folded, while fixing the position of the sucking/discharging unit, wherein the sucking/discharging unit comprises:

a suction guide provided with a suction port at one end thereof while being connected to the conduit unit at the other end thereof;

a suction port cap mounted to the suction port of the suction guide said suction port cap having a plurality of suction holes to guide the flow of air

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introduced therein; and

a discharge guide having a shape similar to that of the suction guide and

formed with a discharge port at one end thereof, while being connected to the

conduit unit at the other end thereof, and arranged around the suction guide

while being spaced apart from the suction guide by a desired gap to guide the

flow of discharged air from the sucking/discharging unit.

CLAIM 2 (CANCELLED)

3. (Original) The personal air cleaning apparatus according to claim 1,

wherein the discharge guide is configured to partially block the discharge port

so that it forms a contaminated air passage connecting the discharge port to

the suction port.

4. (Currently Amended) The personal air cleaning apparatus according to

claim 3, wherein the discharge port is blocked at a region extending through an

angle of 30° to 200° by eliminating the formation of the discharge port at the

said region, or blocking the discharge port is blocked by a cover at the said

region.

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5. (Currently Amended) The personal air cleaning apparatus according to

claim 3, wherein a discharge air passage is defined between by the discharge

guide and the suction guide, and guide vanes are mounted to at a downstream

end of the discharge air passage to guide a the flow of air discharged through

the discharge air passage.

6. (Currently Amended) The personal air cleaning apparatus according to

claim 1, wherein the position determining member comprises a flexible hose

able to be freely bent and to be fixed, and fixing means for fixing a the status of

the flexible hose, so that the sucking/discharging unit is adjustable in

orientation and height by the flexible hose.

7. (Currently Amended) The personal air cleaning apparatus according to

claim 1, wherein the sucking/discharging unit is configured so that its the

portion thereof connected to the conduit has a diameter smaller than that of its

the portion defined with by the suction and discharge ports.

8. (Currently Amended) The personal air cleaning apparatus according to

claim 1, wherein:

the sucking/discharging unit has a rotatable neck portion connected to

the conduit while being rotatable;

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an outer case is mounted to the sucking/discharging unit;

the outer case is being formed with suction holes and discharge holes at

along the entire side portion thereof; and

the discharge holes are communicated communicate with an inner case.

9. (Original) The personal air cleaning apparatus according to claim 8,

wherein the sucking/discharging unit includes a blocking cover adapted to

block the suction holes within a desired region.

10. (Currently Amended) The personal air cleaning apparatus according

to claim 1-or 2, wherein the conduit comprises:

an inner conduit connected at one end thereof to the suction guide while

being connected at the other end thereof to a sucking section included in the

filter; and

an outer conduit arranged around the inner conduit while defining a

passage for clean air in cooperation with the inner conduit, the outer conduit

being connected at one end thereof to the discharge guide 13, and at the other

end thereof to a discharge section included in the filter.

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11. (Currently Amended) The personal air cleaning apparatus according

to claim 1-or-10, wherein the conduit unit has a detachable end structure so as

to adjust its length, while having no portion thereof sharply bent through an

angle of not more than 90°, so as not to interfere with a the flow of air.

12. (Currently Amended) The personal air cleaning apparatus according

to claim 26 1 or 10, wherein the filter comprises:

a suction section connected to the suction guide of the

sucking/discharging unit, and adapted to generate a sucking force;

a blower connected to the discharge guide of the sucking/discharging

unit, and adapted to feed clean air under pressure;

a motor for simultaneously driving the suction section and the blower;

a suction section for connecting the suction section to the inner conduit

of the conduit; and

a discharge section for connecting the blower to the outer conduit.

13. (Currently Amended) The personal air cleaning apparatus according

to claim 12, wherein the suction section and the blower communicate with the

atmosphere, and serve to outwardly discharge contaminated air into the

atmosphere while sucking fresh air and feeding the sucked air under pressure.

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14. (Currently Amended) The personal air cleaning apparatus according

to claim 12, wherein the suction section communicates with the blower, and an

air filtering chamber is arranged between the suction section and the blower,

so that contaminated air introduced into the filter through the suction section

is filtered in the air filtering chamber, and then feed under pressure by the

blower.

15. (Original) The personal air cleaning apparatus according to claim 12,

wherein each of the suction and discharge sections has a branched tube

structure so that it allows a plurality of sucking/discharging units to be

simultaneously connected thereto.

16. (Original) The personal air cleaning apparatus according to claim 1,

wherein the position determining member comprises:

a base fixed to the floor;

a plurality of hinge members arranged between the base and the neck of

the sucking/discharging unit while being uniformly spaced apart from one

another, and adapted to protect the conduit; and

link members adapted to connect the hinge members.

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17. (Original) The personal air cleaning apparatus according to claim 16,

wherein each of the hinge members comprises:

a pair of inner plates spaced apart from each other by a desired gap to

receive the conduit therebetween;

connecting rods adapted to connect the inner plates while maintaining

the gap between the inner plates; and

a pair of outer plates rotatably mounted to the inner plates outside the

inner plates, respectively, each of the outer plates being coupled with an

associated one of the link members.

18. (Currently Amended) The personal air cleaning apparatus according

to claim 1, wherein the conduit unit comprises a flexible hose, and the position

determining member comprises locking means mounted to a desired portion of

the sucking/discharging unit, and adapted to lock the sucking/discharging

unit in a position adjusted state in vertical and horizontal directions.

19. (Currently Amended) The personal air cleaning apparatus according

to claim 1, wherein the conduit unit is provided with an attenuation member

for attenuating vibrations or noise caused by air flowing through the conduit.

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20. (Original) The personal air cleaning apparatus according to claim 1,

wherein the sucking/discharging unit has a humidification or illumination

function.

21. (Currently Amended) A personal air cleaning apparatus comprising:

a sucking/discharging unit having a suction port for sucking drawing in

contaminated air, a discharge port for discharging filtered air, and a filter for

filtering contaminants contained in air;

a filter for outwardly discharging contaminated air received from the

sucking/discharging unit;

a conduit <u>unit</u> for connecting the sucking/discharging unit to the filter;

and

a position determining member arranged around the conduit unit and

adapted to allow the conduit unit to be bent without being folded, while fixing

the position of the sucking/discharging unit, wherein said sucking/discharging

unit comprises:

a suction guide provided with a suction port at one end thereof while

being connected to the conduit at the other end thereof;

a suction port cap mounted to the suction port of the suction guide while

having a plurality of suction holes to guide the flow of air introduced therein;

a discharge guide formed with a discharge port at one end thereof,

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connected to the conduit unit at the other end thereof, and arranged around

the suction guide while being spaced apart from the suction guide by a desired

gap to guide the flow of discharged air while having a shape similar to that of

the suction guide;

a U-turn guide mounted to the other end of the discharge guide and

adapted to partially return, to the discharge port, contaminated air introduced

by the suction guide; and

a filter arranged between the suction guide and the discharge guide and

adapted to filter the contaminated air returned by the U-turn guide.

CLAIM 22 (CANCELLED).

23. (Currently Amended) The personal air cleaning apparatus according

to claim 22 21, wherein the sucking/discharging unit further comprises flow

rate control means installed between the discharge guide and the suction guide

and adapted to control the amount of air supplied to the filter.

24. (Currently Amended) The personal air cleaning apparatus according

to claim 22 21, wherein the U-turn guide is adjustable in installation angle to

adjust the amount of air returned to the discharge port.

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25. (Currently Amended) The personal air cleaning apparatus according

to claim 22 21, wherein guide vanes are mounted to a downstream end of the

discharge guide to change the flow direction of discharged air.

26. (NEW) A personal air cleaning apparatus comprising:

a sucking/discharging unit having a suction port for drawing in

contaminated air, and a discharge port for discharging filtered air;

a filter for outwardly discharging air received from the

sucking/discharging unit while supplying clean air via the

sucking/discharging unit;

a conduit unit for connecting the sucking/discharging unit to the filter;

and

a position determining member arranged around the conduit unit and

adapted to allow the conduit unit to be bent without interrupting air flow

therethrough, while fixing the position of the sucking/discharging unit,

an inner conduit connected at one end thereof to the suction guide while

being connected at the other end thereof to a sucking section included in the

filter; and

an outer conduit arranged around the inner conduit while defining a

passage for clean air in cooperation with the inner conduit, the outer conduit

being connected at one end thereof to the discharge guide, and at the other end

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thereof to a discharge section included in the filter, and wherein

the conduit unit has a detachable end structure so as to adjust its length, while having no portion thereof sharply bent through an angle of more than 90°, so as not to interfere with the flow of air.